

Name _____

Date _____

Using the Order of Operations

In problems 1-5, solve the equation using the order of operations. Show your work.

1. $24 - 16 \div 4 =$ _____

2. $(25 - 1) \div (3 \times 2) =$ _____

3. $4 \times 7 - (2 + 5) =$ _____

4. $15 - 3 + 2 \times 5 =$ _____

5. $45 \div 5 + 3 \times 2 =$ _____

In problems 6-9, insert parentheses, brackets, and/or braces to make each equation true.

6. $1 + 9 \times 4 = 40$

7. $12 + 2 - 8 + 3 = 3$

8. $5 + 3 \times 12 - 3 = 35$

9. $4 \times 9 - 5 + 1 = 12$

10. Write an equation that means "Multiply 6 by the sum of 3 and 2."

